

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known	
	Application Number	10/730,323		
	Filing Date	12-08-2003		
	First Named Inventor	Robert Bolla		
	Art Unit	1636		
	Examiner Name	Vogel, Nancy S.		
Sheet	1	of	2	Attorney Docket Number 413774

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,204,809	04-20-1993	Andersen	
		US- 5,764,500	06-09-1998	Matos	
		US- 6,018,468	06-25-2000	Archer et al.	
		US- 6,362,986 B1	03-26-2002	Schultz et al.	
		US- 6,438,818 B1	08-27-2002	Costa	
		US- 6,348,848 B1	02-19-2002	Herbert	
		US- 5,568,111	10-22-1996	Metsler	
		US- 2,212,543	08-27-1940	R.K. Jovy	
		US- 3,878,495	04-15-1975	Thomas	
		US- 6,737,951 B1	05-18-2004	Decristofaro et al.	
		US- 4,777,406	10-11-1988	Ross et al.	
		US- 5,225,971	07-06-1993	Spreen	
		US- 5,182,535	01-26-1993	Dhyanchand	
		US- 5,177,460	01-05-1993	Dhyanchand et al.	
		US- 5,003,277	03-26-1991	Sokai et al.	
		US- 4,488,136	12-11-1984	Hansen et al.	
		US- 5,856,123	01-05-1999	Hitzeman et al.	
		US- 5,817,503	10-06-1998	Chambon et al.	
		US- 5,846,790	12-08-1998	Kimura et al.	
		US- 5,830,463	11-03-1998	Duke et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 94/21785	09-29-1994	Novo Nordisk A/S		
		WO 97/43423	11-20-1997	Danisco A/S		
		WO 98-49326	11-05-1998	Sembiosys Genetics Inc.		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/730,323
Filing Date	12-08-2003
First Named Inventor	Robert Bolla
Art Unit	1636
Examiner Name	Vogel, Nancy S.
Attorney Docket Number	413774

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		PCT/US01/21925 International Search Report, March 1, 2002	
		RODRIGUEZ, E., et al., "Cloning, Sequencing, and Expression of an Escherichia coli Acid Phosphatase/Phytase Gene (appA2) Isolated from Pig Colon" Biochemical and Biophysical Research Communications, 257,1, April 1999, Abstract	
		Related Application Serial No. 09/613,666; Amendment filed 06-12-2001	
		Related Application Serial No. 09/613,666; Office Action; 09-11-2001	
		Related Application Serial No. 09/613,666; Response to Office Action of 09-11-2001	
		Related Application Serial No. 09/613,666; Office Action; 05-07-2002	
		Related Application Serial No. 09/613,666; Response to Office Action of 05-07-02 and Request for Consideration filed 08-07-2002	
		Related Application Serial No. 09/613,666; Office Action; 08-28-2002	
		Related Application Serial No. 09/613,666; Response to Office Action of 08-28-2002	
		Related Application Serial No. 09/613,666; Notice of Allowability; 06-06-2003	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.